

*H/a
H/11/03*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: VALERO, et al.

SERIAL NO.: 10/005,497

FILED: November 8, 2001

TITLE: GLOBAL CLASSIFICATION OF
SONIC LOGS

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DOCKET NO.: 26.0206

GROUP ART UNIT: 2832

EXAMINER: TOAN M. LE

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Settsuko Kawashima
Settsuko Kawashima

April 10, 2003
Date

Assistant Commissioner for Patents
Washington, DC 20231

RESPONSE TO OFFICE ACTION

Sir:

This is response to the Office action dated January 17, 2003.

AMENDMENTS

In the claims

a!
Claim 1. A method of determining the sonic slowness of a formation traversed by a
borehole comprising generating tracks from sonic waveform peaks received at a plurality
of depths, wherein the waveform peaks are not classified prior to tracking.

PTO/SB/21 (03-03)

Approved for use through 04/30/2003. OMB 0651-0031
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	Filing Date	November 8, 2001
	First Named Inventor	H-P. Valero
	Art Unit	2832
	Examiner Name	TOAN M. LE
	Attorney Docket Number	26.0206 US
Total Number of Pages in This Submission		10


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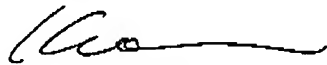
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To	Assistant Commissioner For Patents United States Patent And Trademark Office	Location	
cc		Fax	1 703 872 9318
From	Setsuko Kawashima, Intellectual Property Law Schlumberger K.K.	Date	April 10, 2003
Subject	Response To Office Action	Pages (inc)	11 page(s)

Dear Sirs,

Please find the attached...

Yours truly,


Setsuko Kawashima
Assistant
Intellectual Property Law
Schlumberger K.K.